

ABSTRACT OF THE DISCLOSURE

An electronic device includes a semiconductor memory device configured to store process information and to output the process information to the outside; and a host configured to read the process information from the semiconductor memory device, and to select one of a plurality of operation modes depending on the process information so as to be set to an operation mode of the semiconductor memory device. The plurality of operation modes may define one or more of power consumption of the semiconductor memory device or a response characteristic of the semiconductor memory device.

FIG. 1